## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re the application of

Bruce E. Johnson et al

Serial No.

09/436,620

Filed: November 9, 1999

For:

HIGH PERFORMANCE DIGITAL LOOP

DIAGNOSTIC TECHNOLOGY

**Examiner: Not Yet Assigned** 

Group Art Number: 2756

Attn. Doc. #: SVX-P001

Date: January 6, 2000

CERTIFICATE OF MAILING: I hereby certify that this correspondence is being deposited with the United States Postal Service as First Class Mail in an envelope addressed to: Assistant Commissioner of Patents, Washington, D.C. 20231 on January 6, 2000.

**Assistant Commissioner of Patents** Washington, D.C. 20231

## **Response to Notice of Missing Parts**

Attached hereto is a copy of a Notice to File Missing Parts of Application for the above referenced application. In the Notice, the surcharge for filing the missing parts was indicated to be \$130 for a non-small entity. However, as indicated on the enclosed copy of the Filing Receipt for the subject application, applicant has qualified as a small entity. Therefore, a check is enclosed to cover the surcharge for filing the missing parts for a small entity.

Please find enclosed check number 1983 in the amount of \$105 to cover the surcharge for filing missing parts and the Assignment recordation fee. The Commissioner is authorized to charge any fees beyond the amount enclosed which may be required, or to credit any overpayment, to Deposit Account No. 19-1685 (Order No.<u>SVX-P001</u>).

Respectfully submitted,

Registration No. 39,907

FILING RECEIPT



# UNITED STATES ARTMENT OF COMMERCE Patent and Trademark Office ASSISTANT SECRETARY AND COMMISSIONER OF PATENTS AND TRADEMARKS Washington, D.C. 20231



APPLICATION NUMBER	FILING DATE	GRP ART UNIT	FIL FEE REC'D	ATTORNEY DOCKET NO.	DRWGS	TOT CL	IND CL
09/436,620		2756		SVX-P001 .		126	17

021833 BOULDER PATENT SERVICE INC 1021 GAPTER ROAD BOULDER CO 80303-2924



Receipt is acknowledged of this nonprovisional Patent Application. It will be considered in its order and you will be notified as to the results of the examination. Be sure to provide the U.S. APPLICATION NUMBER, FILING DATE, NAME OF APPLICANT, and TITLE OF INVENTION when inquiring about this application. Fees transmitted by check or draft are subject to collection. Please verify the accuracy of the data presented on this receipt. If an error is noted on this Filing Receipt, please write to the Office of Initial Patent Examination's Customer Service Center. Please provide a copy of this Filing Receipt with the changes noted thereon. If you received a "Notice to File Missing Parts of Application" ("Missing Parts Notice.") in this application, please submit any corrections to this Filing Receipt with your reply to the "Missing Parts Notice." When the PTO processes the reply to the "Missing Parts Notice," the PTO will generate another Filing Receipt Incorporating the requested corrections (If appropriate).

Applicant(s)

BRUCE E. JOHNSON, SEATTLE, WA; THOMAS J. HAMMOND-DOEL, EVERETT, WA; DONNA M. JOLLAY, VISTA, CA; MICHAEL I. THOMPSON, MEADOW VISTA, CA.

CONTINUING DATA AS CLAIMED BY APPLICANTPROVISIONAL APPLICATION NO. 60/108,471 11/14/98

IF REQUIRED, FOREIGN FILING LICENSE GRANTED 12/08/99 \*\* SMALL ENTITY \*\*
TITLE

HIGH PERFORMANCE DIGITAL LOOP DIAGNOSTIC TECHNOLOGY

PRELIMINARY CLASS: 709

DATA ENTRY BY: DAVENPORT, BOBBIE TEAM: 03 DATE: 12/10/99

I INDIA GILLE TITUL TERLE BILLE BELLE BILLE BILLE

(See reverse for new important information)





## **Patent and Trademark Office**

Address: COMMISSIONER OF PATENTS AND TRADEMARKS Washington, D.C. 20231

APPLICATION NUMBER	FILING/RECEIPT DATE	FIRST NAMED APPLICANT	ATTORNEY DOCKET NO/TITLE

09/436,620

11/09/99

JOHNSON

В

021833

BOULDER FATENT SERVICE INC

1021 GAPTER ROAD

BOULDER CO 80303-2924

0222/1217

NOT ASSIGNED

2756

**DATE MAILED:** 

12/17/99

## NOTICE TO FILE MISSING PARTS OF APPLICATION Filing Date Granted

An Application Number and Filing Date have been assigned to this application. The items indicated below, however, are missing. Applicant is given TWO MONTHS FROM THE DATE OF THIS NOTICE within which to file all required items and pay any fees required below to avoid abandonment. Extensions of time may be obtained by filing a petition accompanied by the extension fee under the provisions of 37 CFR 1:136(a). If any of items 1 or 3 through 5 are indicated as missing, the SURCHARGE set forth in 37 CFR 1.16(e) of \$65.00 for a small entity in compliance with 37 CFR 1.27, or 2 \$130.00 for a non-small entity, must also be timely submitted in reply

to this NO	ITICE to avoid a	bandonment.						
			ed within the period small entity is \$	set above, the t	otal amount o 	owed by applica	nt as a	
	e statutory basic missing. insufficient. plicant must sub	omit \$	to comp	lete the basic fili	ng fee and/or f	file a small entity	statement	
☐ 2. The	e following addit	<i>is (37 CFR 1.27)</i> ional claims fees	are due:	·) - · · · · · · · · · · · · · · · · · ·			-	
\$_		for	total claims ove	er 20.	•		X*	
\$_		for	independent cla	aims over 3.				
3. The An the	e oath or declar is missing or ur does not cover oath or declarate above Applicate e signature(s) to	ther submit the a ration: nsigned. The newly subm tion in complianc ion Number and	pendent claim surchar additional claim fees of hitted items. See with 37 CFR 1. 63, Filing Date is required laration is/are by a pe	r cancel addition including resider	nce information	n and identifying	the application	•
A P	plication Numbe	er and Filing Date	on in compliance with e, is required. gventor(s) is missing f			pplication by the	above	
						<u> </u>		
An inv	oath or declaratentor(s), identify	tion in compliand ving this applicati	ce with 37 CFR 1.63 li ion by the above Appl	sting the names lication Number a	of all inventors and Filing Date	s and signed by ti e, įįs required.	he omitted	
☐ 7. You ☐ 8. The <i>Ap</i>	r filing receipt w application was plicant must file	as mailed in erro filed in a langua a verified Englis	ed since your check or because your check age other than English th translation of the ap ment that the translation	k was returned was. Deplication, the \$1	ithout paymer 30.00 set forth	nt. n in 37 CFR 1.17(	8	
☐ 9. OTH			<u> </u>	,			<b>3</b>	
Direct the			his notice to "Attention	•	•	ronk	000045	
Bi	DAVEN	IDRT	his notice <u>MUS</u>	i pe returne	a willi lile	: тергу.	8 3H	-
Customer	Service Center	1 / /			•		35	

Initial Patent Examination Division (703) 308-1202



## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re the application of

Bruce E. Johnson et al

Serial No.

09/436,620

Filed: November 9, 1999

For:

HIGH PERFORMANCE DIGITAL LOOP

DIAGNOSTIC TECHNOLOGY

**Examiner: Not Yet Assigned** 

Group Art Number: 2756

Attn. Doc. #: SVX-P001

Date: January 6, 2000

CERTIFICATE OF MAILING: I hereby certify that this correspondence is being deposited with the United States Postal Service as First Class Mail in an envelope addressed to: Assistant Commissioner of Patents, Washington, D.C. 2023 1 on January 6, 2000.

#### **SUBSTITUTION OF DRAWINGS**

Official Draftsman **Assistant Commissioner of Patents** Washington, DC 20231

Dear Sir,

Please substitute the drawings accompanying this request for the drawings originally submitted in the above identified application. No new matter has been added.

If there are any questions with regard to this substitution of drawings, please contact Jay Beyer at (303) 499-3859.

Respectfully submitted,

Reg. No. 39,907